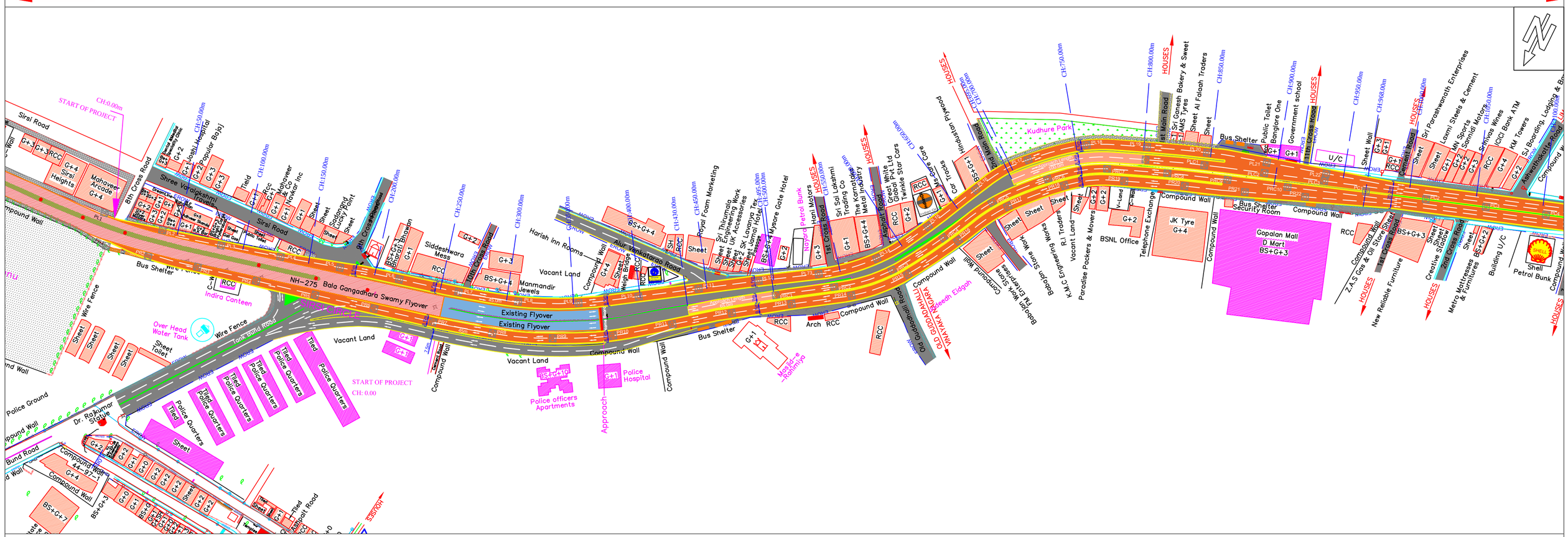
K.R. MARKET
KENGERI
START OF PROJECT
CH:0.00m
Sirsi Road
8th Cross Road
Shree Varalakshmi Travels
Mahaveer Arcade
Sirsi Heights
Sirsi Road
9th Cross Road
Siddeshwara Mess
Bharat Bhawan
10th Cross Road
Harish inn Rooms
Manmandir Jewels
Vacant Land
Alur Venkatarao Road
Royal Foam Marketing
Sri Thirumalaj Work
Sri Lavanya Tex
Sri Jamal Hotel
Mysore Gate Hotel
Nayara Petrol Bunk
Hani Motors
Sri Sai Lakshmi Trading Co
1st Cross Road
The Kamakshi Metal Industry
Asphalt Roads
Great White Global Pvt Ltd
Geeba Pvt Ltd
Twinkle Star Cars
Mysore Gate
Old Madras Road
Hindustan Plywood
Kudhure Park
Sri Ganesh Bakery & Sweet
AMS Tyres
Sheet
Al Falaah Traders
Bus Shelter
Public Toilet
Banglore One
Government school
Sri Parameshwaranath Enterprises
Laxmi Steels & Cement
MM Sports
Sammiti Motors
Srinivas Wines
ICICI Bank ATM
KM Towers
SJ Boarding, Lodging & Bar
Ashwathnagara Road
Cement Road
Compound Wall
Security Room
BSNL Office
Telephone Exchange
JK Tyre
G+4
Gopalan Mall
D Mart
BS+G+3
Paradise Packers & Movers
K.M.C Engineering Works
R.I. Tappers
Vacant Land
Bodyspan Stone Work
Compound Wall
Old Gudalimalli Road
Arch
RCC
Bus Shelter
Police Hospital
Police officers Apartments
Approach
Molde-e Rokhniya
Compound Wall
Vacant Land
Tiled Police Quarters
Police Quarters
Police Ground
Dr. Rajkumar Statue
Compound Wall
Bund Road
Tank Bund Road
Over Head Water Tank
Indira Canteen
Wire Fence
Toilet
Sheet
Tiled
Asphalt Road
NH-275 Bala GangadHara Swamy Flyover
Existing Flyover
Existing Flyover
Shell Petrol Bunk
Building U/C
Creative Studio
Metro Mattresses & Furnitures
New Reliable Furniture
Z.A.S Gas & Oil Store
Sheet
HOUSES
U/C
RCC
Toilet
Wire Fence
Compound Wall
Bus Shelter
Indira Canteen
Over Head Water Tank
Tank Bund Road
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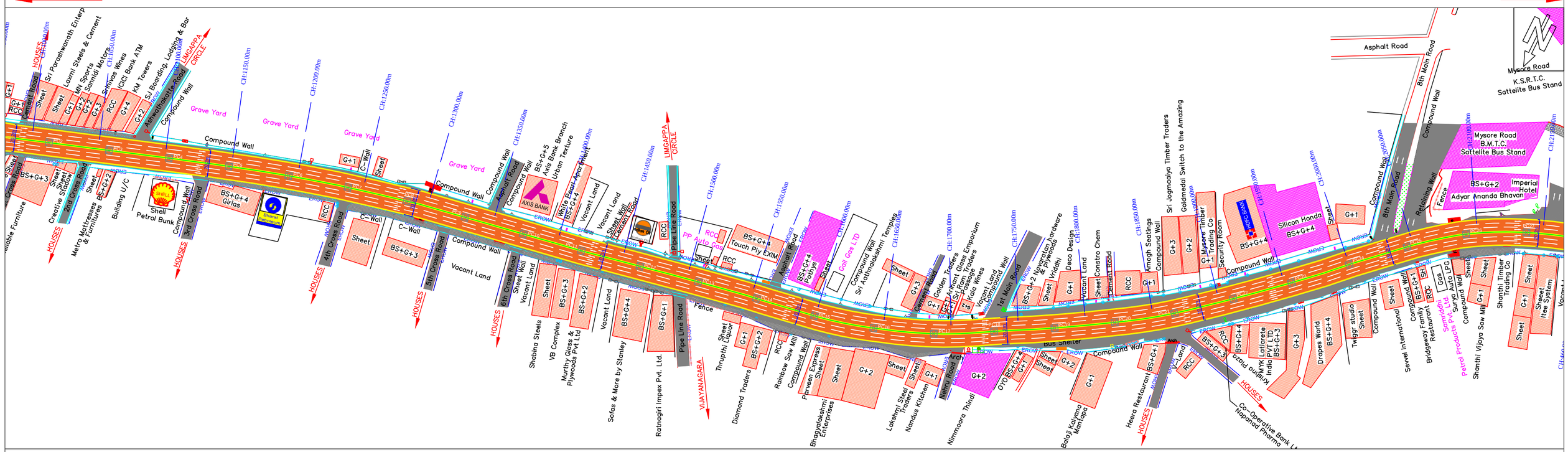
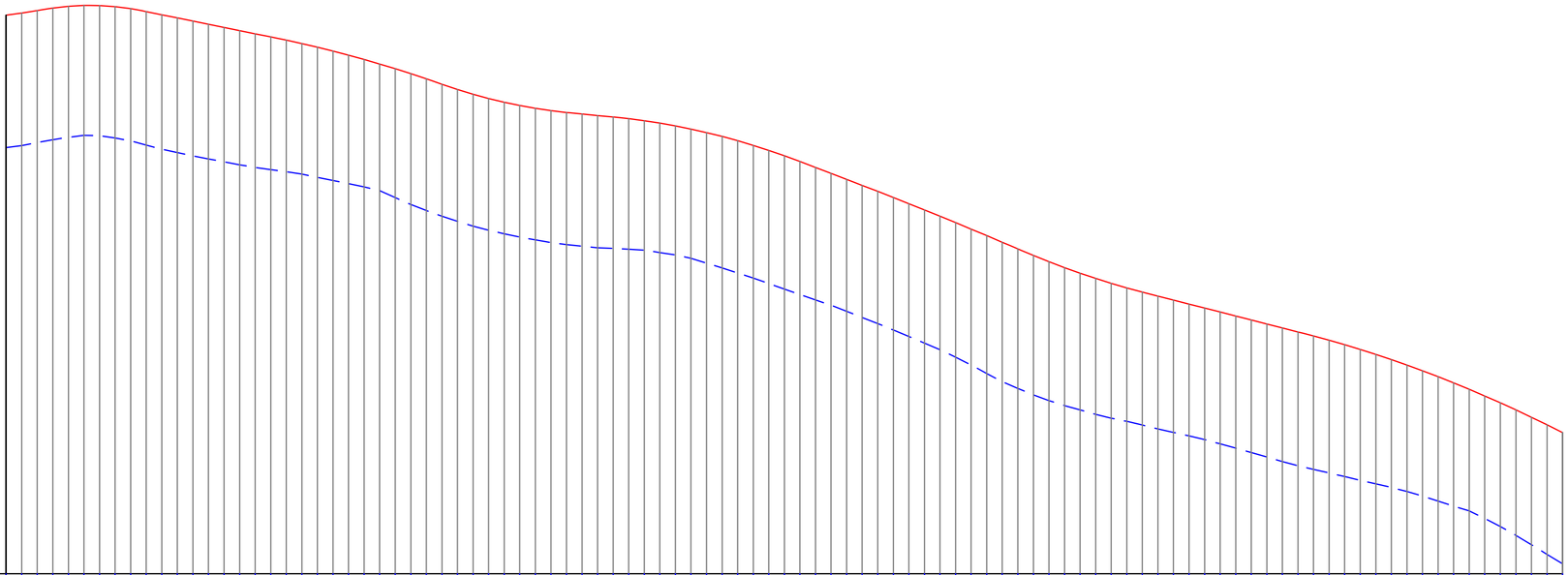
Alur Venkatarao Road
Royal Foam Marketing

K.R. MARKET

KENGERI





LEVEL DATUM (m)=845.0

GROUND LEVEL AT BELOW CENTER LINE	872.522 872.708 872.901 873.050 873.178 873.159 873.010 872.825 872.556 872.288 872.068 871.853 871.663 871.473 871.286 871.116 870.977 870.839 870.687 870.481 870.276 870.070 869.865 869.628 869.181 868.734 868.349 867.980 867.653 867.340 867.081 866.852 866.640 866.463 866.286 866.160 866.056 865.954 865.909 865.863 865.799 865.646 865.494 865.276 864.966 864.655 864.330 864.004 863.659 863.301 862.946 862.604 862.262 861.870 861.475 861.080 860.669 860.250 859.832 859.406 858.929 858.420 857.878 857.350 856.915 856.503 856.131 855.813 855.537 855.249 855.000 854.801 854.560 854.317 854.085 853.866 853.622 853.348 853.073 852.798 852.504 852.208 851.948 851.705 851.483 851.246 851.003 850.779 850.549 850.292 849.996 849.672 849.348 849.047 848.564 848.047 847.475 846.866 846.252 845.640
PROPOSED MAIN ELEVATED CW CENTER LEVELS	880.898 881.035 881.198 881.361 881.477 881.531 881.523 881.454 881.323 881.134 880.930 880.726 880.523 880.319 880.115 879.912 879.708 879.504 879.298 879.078 878.844 878.596 878.333 878.057 877.766 877.461 877.142 876.809 876.464 876.129 875.823 875.549 875.306 875.095 874.914 874.765 874.646 874.550 874.453 874.357 874.250 874.119 873.964 873.786 873.583 873.357 873.107 872.832 872.534 872.212 871.867 871.497 871.114 870.731 870.348 869.965 869.577 869.185 868.788 868.387 867.980 867.570 867.154 866.734 866.309 865.880 865.458 865.056 864.677 864.319 863.983 863.668 863.375 863.104 862.847 862.591 862.335 862.079 861.823 861.567 861.311 861.055 860.799 860.542 860.283 860.009 859.720 859.416 859.096 858.761 858.411 858.045 857.665 857.268 856.857 856.430 855.988 855.531 855.058 854.570 854.067
DIFF BTW FRL – OGL	8.507 8.512 8.489 8.460 8.425 8.353 8.365 8.445 8.501 8.579 8.644 8.670 8.659 8.657 8.643 8.626 8.592 8.528 8.460 8.392 8.363 8.321 8.264 8.193 8.141 8.283 8.411 8.461 8.487 8.478 8.485 8.470 8.456 8.456 8.453 8.480 8.487 8.495 8.500 8.513 8.472 8.481 8.492 8.500 8.519 8.541 8.558 8.577 8.644 8.738 8.860 8.963 8.968 8.957 8.927 8.865 8.783 8.735 8.668 8.576 8.545 8.532 8.508 8.471 8.458 8.476 8.495 8.515 8.552 8.592 8.596 8.579 8.528 8.476 8.414 8.319 8.214 8.120 8.052 7.994 7.922 7.870 7.945 8.059 8.196 8.323 8.431
GRADIENT	1.04% 1.37% 1.63% 1.63% 1.16% 0.54% -0.08% -0.69% -1.31% -1.89% -2.04% -2.04% -2.04% -2.04% -2.04% -2.04% -2.04% -2.04% -2.07% -2.20% -2.34% -2.48% -2.62% -2.77% -2.91% -3.05% -3.19% -3.33% -3.45% -3.36% -3.05% -2.74% -2.43% -2.12% -1.81% -1.49% -1.16% -0.97% -0.96% -0.96% -1.07% -1.31% -1.55% -1.79% -2.03% -2.26% -2.50% -2.74% -2.98% -3.22% -3.46% -3.70% -3.83% -3.83% -3.83% -3.68% -3.92% -3.97% -4.02% -4.06% -4.11% -4.15% -4.20% -4.25% -4.29% -4.23% -4.01% -3.80% -3.58% -3.36% -3.15% -2.93% -2.71% -2.57% -2.56% -2.56% -2.56% -2.56% -2.56% -2.56% -2.56% -2.56% -2.59% -2.74% -2.89% -3.04% -3.20% -3.35% -3.50% -3.66% -3.81% -3.96% -4.11% -4.27% -4.42% -4.57% -4.73% -4.88% -5.03%
VERTICAL SCHEMATIC	V C G; R=1624.m VCL=60.m; L=87.m G=-2.04%; R=-7051.m VCL=100.m; VCL=80.m R=3210.m; L=94.m G; R=-4187.m VCL=120.m; L=94.m G; R=-21475.m VCL=100.m; VCL=80.m R=4614.m; L=101.m G=-2.56%; R=-6537.m VCL=170.m
DESIGN CHAINAGE (m)	1000. 1010. 1020. 1030. 1040. 1050. 1060. 1070. 1080. 1090. 1100. 1110. 1120. 1130. 1140. 1150. 1160. 1170. 1180. 1190. 1200. 1210. 1220. 1230. 1240. 1250. 1260. 1270. 1280. 1290. 1300. 1310. 1320. 1330. 1340. 1350. 1360. 1370. 1380. 1390. 1400. 1410. 1420. 1430. 1440. 1450. 1460. 1470. 1480. 1490. 1500. 1510. 1520. 1530. 1540. 1550. 1560. 1570. 1580. 1590. 1600. 1610. 1620. 1630. 1640. 1650. 1660. 1670. 1680. 1690. 1700. 1710. 1720. 1730. 1740. 1750. 1760. 1770. 1780. 1790. 1800. 1810. 1820. 1830. 1840. 1850. 1860. 1870. 1880. 1890. 1900. 1910. 1920. 1930. 1940. 1950. 1960. 1970. 1980. 1990. 2000.

CLIENT:
BENGALURU SMART INFRASTRUCTURE LIMITED (B-SMILE)
#30/1,Thimmaiah Road, Miller Tank Bund Area,
Vasantha Nagar, Bengaluru - 560051.

CONSULTANTS:
Siddi Shakthi Projects
No.93/31, Asha Nivas, TG Layout,
Ittamadu, Banashankari 3rd Stage,
Hosakerehalli Post,Bengaluru - 560085.
Phone No : + 91 80 43008989
Email: ssprj2001@gmail.com

PROJECT:
Construction of Proposed Elevated Corridor from Sirsi Circle to Nayandahalli on Mysuru Road

TITLE : PLAN AND PROFILE

DRAWING NO : SSP/DWG/PRJ/2025-26/19-7-1

DATE: 23-01-2026

SCALE = 1 : 2000

SHEET NO : 2 OF 4

☐ INFORMATION ☐ PRELIMINARY ☑ DRAFT ☐ APPROVAL ☐ TENDER ☐ CONSTRUCTION

K.R. MARKET

KENGERI

Asphalt Road

8th Main Road

Compound Wall

Mysore Road
K.S.R.T.C.
Sattelite Bus Stand

Retaining Wall

Fence

Mysore Road
B.M.T.C.
Sattelite Bus Stand

BS+G+2

Imperial Hotel

Adyar Ananda Bhavan

Honda

G+4

Sheet

G+1

Twiggr studio

Sevvel International

Bridgeway Family Restaurant

BS+G+1

RCC

SH

Gas

Surya Auto LPG

Shanthi Vijaya Saw Mill

Samriddhi Petrol Products Pvt. Ltd.

Shanthi Timber Trading Co

Vacant Land

Compound Wall

Ittee System

BS+G+4 Satellite Tower

Beth World

BS+G+4

Cement Road

Gara Furniture World

G+3

Woollen Factory Gate No.2

Sipani Energy Limited

Nationwide Autocats LLP

RCC

Canara Bank

BS+G+3

Traffic Police

PU Academy

BS+G+1

Meds ltd

Grand Bridge Restaurant

BS+G+2

New Life Hospital

Thomas Glass & Mirrors

Storm Water Drain

Pooja Hotel

Sri Adhishakthi Pooja Mariyamma Temple

Sheet Balaji Mobile Hub

Sunil Gloss & Plywoods

Asphalt Road

Narayan Cloth Center

Ratna Mandir

Shree Manjunatha Gents Saloons

Appu Dham Biryani

Sri Benaka Wines

Karnataka Bank ATM

Shastri Tiffen Center

GFN Branded Cloths & Shoe

N.S Decors

ORBIT

Gurukrupa Fashion

Times of India

Unique Plywood

Matru Sagar Hotel

MM Road

Bystarayanapura Police Station

Asphalt Road

Maruti courier Service

Sri Siddeshwara Condiments

2nd Cross Road

Vijay Bike Point

Mangalore Lunch Home

Hoskerehalli Main Road

Bus Shelter

Sri Gali Anjaneya Swamy Temple

Kavika Factory

G+1

Sheet

Vrishbhavathi River

Sri Beereshwara Hi-Tech Temple

Asphalt Road

Concrete Road

bridge

Vrishbhavathi River

Mysore Road

NH-275

P-393

P-394

P-396

P-397

P 390

P 391

P 389

P 388

P 387

P 385

P 384

Compound Wall

RCC

K.S.R.T.C Bus Depot No. 5
Bengaluru Central Division

Metro Purple Line

B.M.T.C. Bus Depot No.16
Deepanjalinagara

Residential Homes

Temple

Bus Shelter

Police Chowki

Play Ground

Vrishbhavathi River

NICE Road

NICE Road

Vrishbhavathi River

Mahavir Laminates

The united transport Road service

AIS Distribution Services Ltd.

Cement Road

Property KIADB

KMICPA

Bakery

Sri Mani Mandir

Lucky Telecom

Men's Gallery

Vijayalakshmi Party Hall

SBI Bank

SBI Bank ATM

Pooja Hotel

Sri Mani Mandir

Compound Wall

Sheet

Asphalt Road

CH:2000.00m

CH:2050.00m

CH:2100.00m

CH:2150.00m

CH:2200.00m

CH:2250.00m

CH:2300.00m

CH:2350.00m

CH:2365.00m

CH:2400.00m

CH:2405.00m

CH:2450.00m

CH:2500.00m

CH:2550.00m

CH:2600.00m

CH:2650.00m

CH:2700.00m

CH:2750.00m

CH:2790.00m

CH:2800.00m

CH:2850.00m

CH:2900.00m

CH:2950.00m

CH:3000.00m

CH:3050.00m

CH:3100.00m

CH:3150.00m

CH:0.00m

CH:50.00m

CH:100.00m

CH:150.00m

CH:200.00m

CH:250.00m

CH:310.00m

CH:360.00m

CH:410.00m

CH:460.00m

CH:270.00m

CH:290.00m

LEVEL DATUM (m)=835.0

GROUND LEVEL AT BELOW CENTER LINE	845.640 845.048 844.460 843.933 843.444 842.965 842.526 841.991 841.443 840.923 840.480 840.132 839.800 839.503 839.233 838.998 838.772 838.605 838.474 838.403 838.438 838.492 838.551 838.609 838.625 838.350 838.057 837.764 837.436 837.167 837.071 837.129 837.275 837.444 837.663 837.882 838.100 838.335 838.647 838.951 839.221 839.483 839.744 839.910 840.065 840.219 840.093 839.953 839.744 839.421 839.055 838.587 838.175 837.768 837.420 837.072 836.611 836.576 836.314 836.050 835.963 835.850 835.745 835.832 835.920 835.841 835.751 835.642 835.530 835.577 835.662 835.746 835.757 835.715 835.718 835.743 835.769 835.799 835.842 835.881 835.895 835.910 835.923 835.936 835.992 836.076 836.193 836.387 836.533 836.782 837.048 837.391 837.826 838.134 838.475 838.847 839.212 839.557 839.761 839.897 839.938
PROPOSED MAIN ELEVATED CW CENTER LEVELS	854.067 853.552 853.036 852.524 852.030 851.556 851.101 850.665 850.249 849.852 849.474 849.116 848.777 848.457 848.157 847.871 847.598 847.347 847.119 846.912 846.728 846.566 846.426 846.308 846.213 846.140 846.088 846.060 846.053 846.068 846.106 846.166 846.248 846.352 846.478 846.627 846.797 846.990 847.205 847.443 847.702 847.972 848.200 848.355 848.439 848.451 848.392 848.260 848.057 847.783 847.437 847.062 846.687 846.311 845.952 845.631 845.347 845.100 844.891 844.720 844.586 844.490 844.432 844.411 844.412 844.413 844.414 844.415 844.416 844.417 844.418 844.419 844.420 844.421 844.422 844.423 844.424 844.425 844.426 844.427 844.428 844.431 844.460 844.524 844.624 844.759 844.930 845.136 845.377 845.654 845.966 846.313 846.668 847.015 847.317 847.569 847.773 847.928 848.035 848.092
DIFF BTW FRL – OGL	8.431 8.507 8.578 8.593 8.589 8.594 8.579 8.678 8.810 8.932 8.996 8.986 8.978 8.956 8.925 8.875 8.828 8.744 8.645 8.509 8.290 8.074 7.875 7.699 7.589 7.792 8.033 8.297 8.618 8.902 9.035 9.036 8.971 8.906 8.814 8.743 8.696 8.654 8.556 8.490 8.479 8.488 8.454 8.444 8.373 8.233 8.299 8.309 8.315 8.364 8.384 8.478 8.514 8.546 8.534 8.560 8.537 8.526 8.579 8.670 8.624 8.641 8.686 8.577 8.492 8.572 8.663 8.773 8.885 8.839 8.755 8.672 8.662 8.705 8.703 8.679 8.655 8.625 8.583 8.545 8.532 8.519 8.507 8.523 8.532 8.547 8.564 8.542 8.601 8.584 8.604 8.573 8.485 8.532 8.537 8.467 8.356 8.215 8.166 8.137 8.154
GRADIENT	-5.03% -5.15% -5.16% -5.12% -4.94% -4.74% -4.55% -4.36% -4.16% -3.97% -3.78% -3.58% -3.39% -3.20% -3.00% -2.85% -2.73% -2.51% -2.29% -2.06% -1.84% -1.62% -1.40% -1.18% -0.96% -0.73% -0.51% -0.29% -0.07% 0.15% 0.38% 0.60% 0.82% 1.04% 1.26% 1.49% 1.71% 1.93% 2.15% 2.37% 2.59% 2.70% 2.27% 1.56% 0.84% 0.12% -0.60% -1.31% -2.03% -2.75% -3.46% -3.75% -3.75% -3.75% -3.59% -3.22% -2.84% -2.46% -2.09% -1.71% -1.34% -0.96% -0.58% -0.21% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.02% 0.29% 0.64% 1.00% 1.35% 1.71% 2.06% 2.41% 2.77% 3.12% 3.46% 3.55% 3.47% 3.02% 2.53% 2.04% 1.55% 1.06% 0.57%
VERTICAL SCHEMATIC	VCL=120.m R=5178.m; VCL=250.m R=4507.m; R=-1394.m VCL=90.m; L=32.m; VCL=100.m R=2659.m; G=0.01% L=186.m; VCL=100.m R=2822.m; R=-2045.m VCL=120.m
DESIGN CHAINAGE (m)	2000 2010 2020 2030 2040 2050 2060 2070 2080 2090 2100 2110 2120 2130 2140 2150 2160 2170 2180 2190 2200 2210 2220 2230 2240 2250 2260 2270 2280 2290 2300 2310 2320 2330 2340 2350 2360 2370 2380 2390 2400 2410 2420 2430 2440 2450 2460 2470 2480 2490 2500 2510 2520 2530 2540 2550 2560 2570 2580 2590 2600 2610 2620 2630 2640 2650 2660 2670 2680 2690 2700 2710 2720 2730 2740 2750 2760 2770 2780 2790 2800 2810 2820 2830 2840 2850 2860 2870 2880 2890 2900 2910 2920 2930 2940 2950 2960 2970 2980 2990 3000

CLIENT:
BENGALURU SMART INFRASTRUCTURE LIMITED (B-SMILE)
#30/1,Thimmaiah Road, Miller Tank Bund Area,
Vasantha Nagar, Bengaluru - 560051.

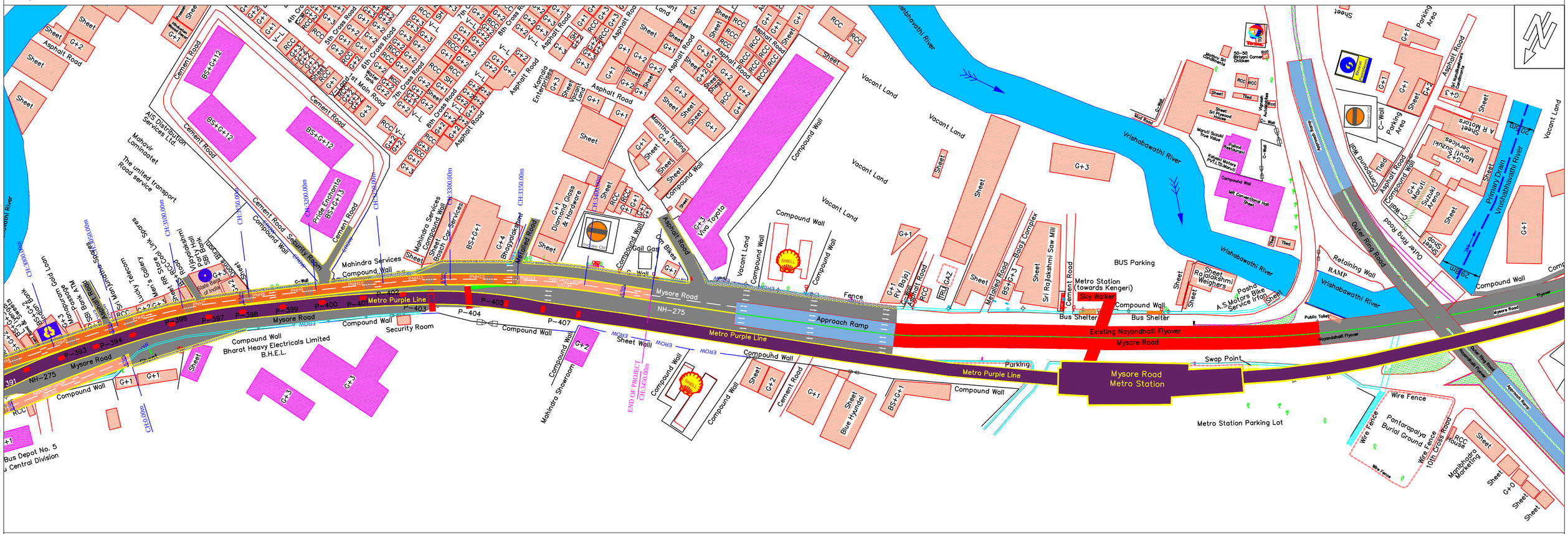
CONSULTANTS:
Siddi Shakthi Projects
No.93/31, Asha Nivas, TG Layout,
Ittamadu, Banashankari 3rd Stage,
Hosakerehalli Post,Bengaluru - 560085.
Phone No : + 91 80 43008989
Email: ssprj2001@gmail.com

PROJECT:
Construction of Proposed Elevated Corridor from Sirsi Circle to Nayandahalli on Mysuru Road

TITLE :
PLAN AND PROFILE

DRAWING NO : SSP/DWG/PRJ/2025-26/19-7-1
DATE: 23-01-2026
SCALE = 1 : 2000
SHEET NO : 3 OF 4

☐ INFORMATION ☐ PRELIMINARY ☑ DRAFT ☐ APPROVAL ☐ TENDER ☐ CONSTRUCTION



LEVEL DATUM (m)=823.0

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